

WPI

TI - Management system for image data linked to position data  
AB - JP2000057320 NOVELTY - A personal computer (B) has a indicating unit for indicating the target object on the map or drawing information shown on the display. A computing unit calculates the location on the map, or the position data on drawing information, of the target object. A processor performs a process which displays the target object's image, received from a digital camera, with reference to link information. DETAILED DESCRIPTION - The management system includes a digital camera or digital video camera, a portable or fixed computer with an image editing function, and an image data transmission device, e.g. flash card, floppy disk, for transferring the data of the photographed image to the computer. A memory in the computer stores the map or drawing information on broad area, which includes the target object's position, with the position data of the target object. The computer display unit shows the map or drawing information and the image received from camera. A microprocessor links the data of the received image with the map or drawing and performs a data processing. INDEPENDENT CLAIMS are also included for the following: an image management procedure using the management system; and a display procedure.  
- USE - For image data linked to position data.  
- ADVANTAGE - Ensure systematic and organized management of image obtained by digital camera. Ensures excellent operativity and simple mastery since detail of a location or target object can be displayed only by specifying the location or target object on screen. Ensures low price and simple introduction since combination of digital camera and personal computer, of which many people are skilled in operating, is used. DESCRIPTION OF DRAWING(S) - The figure shows an explanatory drawing of the image management system. (B) Personal computer.  
- (Dwg. 2/10)  
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